

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : John C. Harvey and  
James W. Cuddihy

Serial No. : 08/511,491

Filed : June 6, 1995

For : SIGNAL PROCESSING APPARATUS AND METHODS

Group Art Unit : 2699

Examiner : Luther, W.

Hon. Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**AMENDMENT AND REPLY TO OFFICE COMMUNICATION**

Sir:

AMENDMENT

In the Claims

*Applicants request that the claims be amended as follows: Claims 2, 3, 4, 5, 7, 14, 15, 23, 31, 33, 35, 36, 42, 43, 44, 45, 50, 51, 52, 58, 68, 69, 71, 72, 73, 74, 75, 83, 87, 90, 98, 106, 119, 125, 139, 143, 166, 173, 175, 178, 180, 184, 189, 190, 191, 199, 201, 203, 205, 212, 214, 219, 229, 230, 236, 238 and 242 are amended. As requested by the PTO for applicants related applications, claims that remain unchanged are included below in order to allow the Examiner to review all pending claims from this response in their numerical order.*

2. (Amended) A method of processing signals at a receiver station, said receiver station having a computer and an output device to deliver at least one of a combined and a